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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,320	03/27/2004	Zeesha Stock	8013		
Thomas A O'	7590 12/28/2007		EXAMINER		
Thomas A. O'Rourke Bodner & O'Rourke			WEIER, ANTHONY J		
	25 Broadhollow Road Ielville, NY 11747		ART UNIT	PAPER NUMBER	
Weivine, NY 11747			1794		
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			MAIL DATE	DELIVERY MODE	
			12/28/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/810,320	STOCK ET AL.				
		Examiner	Art Unit				
•	1	Anthony Weier	1794				
* * .	The MAILING DATE of this communication a			iress			
Period fo		,	;				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REF CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. o period for reply is specified above, the maximum statutory perior are to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the may ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	ICATION. I reply be timely filed INTHS from the mailing date of this contable (ABANDONED) (35 U.S.C. § 133).				
Status		•					
1)🛛	Responsive to communication(s) filed on <u>04</u>	October 2007					
3)□	, _						
٥,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	·	. 2x parto quayro, 1000 0.					
Disposit	ion of Claims						
	Claim(s) 1-13 is/are pending in the application.						
	4a) Of the above claim(s) 11 is/are withdraw	n from consideration.					
5)	Claim(s) is/are allowed.						
	Claim(s) <u>1-10, 12, and 13</u> is/are rejected.						
	Claim(s) is/are objected to.		•				
8) 🗌	Claim(s) are subject to restriction and	d/or election requirement.					
Applicat	ion Papers						
9)□	The specification is objected to by the Exami	ner.					
•	The drawing(s) filed on is/are: a) \[\begin{aligned} \text{a} \\ \text{a} \end{aligned}		by the Examiner.				
/—	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the corre			R 1.121(d).			
11)	The oath or declaration is objected to by the	· ·					
Priority ı	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for forei	an priority under 25 H.S.C.	& 110(a) (d) or (f)				
	☐ All b)☐ Some * c)☐ None of:	gir priority under 33 0.3.0.	3 113(a)-(a) or (i).				
a)	1. Certified copies of the priority docume	ants have been received					
	Certified copies of the priority docume Certified copies of the priority docume		Application No				
	3. Copies of the certified copies of the property december 1.			Stage			
	application from the International Bure	•		ogo			
* 5	See the attached detailed Office action for a li		t received.				
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Attachmen	• •	—	O (DTO				
	e of References Cited (PTO-892) to of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) o(s)/Mail Date				
3) 🔲 Infon	mation Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of	Informal Patent Application				
	r No(s)/Mail Date	6) Other:	 •				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims drawn to an invention nonelected with traverse in the reply filed on 3/15/07. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Rapp.

Rapp discloses an egg substitute (replacer) which consists essentially of water, vegetable oil (e.g. corn oil), and a gum component comprising a mixture of gums and potassium salt (see cols. 1 and 2). The amounts of these components also fall within the ranges set forth in the instant claims. For instance, a preferred gum material is approximately 0.34 – 1.6 % (including all gum and potassium salt, col. 2, lines 1-11), the vegetable oil may be about 4%, and, other than tiny amounts of coloring, the remainder would be water (about 94%). For every ounce of vegetable oil, therefore, there is 23.5 ounces of water and about 0.1 ounces (or 0.6 teaspoons wherein 1 ounce = 6 teaspoons) of gum material. The amount of 0.6 teaspoons is considered to be "about" % of a teaspoon as called for in the instant claims.

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Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-8, 10, and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rapp.

Rapp further discloses the use of said egg substitute in a food product containing flour (and, inherently, starch, see Examples).

If it is shown that 0.6 teaspoon does not fall within the range encompassed by the term "about 3/4 teaspoon", the following should be noted. Knowing that 1 teaspoon is about 0.125 ounces, it is clear that Rapp discloses a range of amounts of gum that would meet such a value since Rapp discloses a range of about 0.1 - 0.4 ounces of gum material per ounce of vegetable oil. It would have been obvious to one having ordinary skill in the art at the time of the invention to have arrived at such amount as a matter of preference within the range of gum component amount disclosed in Rapp.

Claims 2 and 3 call for a particular ratio of water and vegetable not specifically defined using the range limits set forth in Rapp. However, such determination would have been well within the purview of a skilled artisan, and, absent a showing of unexpected results, it would have been further obvious and full expected that one skilled in the art would have arrived at such claimed ratios through minor manipulation of the amounts to achieve an optimized desired formulation.

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The claims further call for the use of canola oil. However, canola oil is a notoriously well known alternative to corn oil, and, absent a showing of unexpected results, it would have been further obvious to have substituted canola oil for corn oil as a matter of preference depending on, for example, what oil is available or as a result of cost considerations.

6. Claims 9 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rapp taken together with Egg Substitutes.

The claims further call for the inclusion of vinegar (acidifying agent) as substitute for a portion of the water. It should noted, however, that it is well known to employ vinegar as a liquid portion in egg substitutes as taught, for example, in Egg Substitutes (see under "Baking Powder"). It would have been obvious to one having ordinary skill in the art at the time of the invention to have employed vinegar as a matter of preference depending on the liquid available.

Response to Arguments

7. Applicant's arguments filed 10/4/07 have been fully considered and the amendment as set forth presently has overcome the previous rejections. Due to the significant modification in the scope of the instant claims, a new search was required and new prior art was produced. Applicant's arguments are moot in view of the new rejections set forth above.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Weier whose telephone number is 571-272-1409. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Anthony Weier December 20, 2007 Anthony Weier Primary Examiner Art Unit 1794

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